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Patent and Trademark Office

U.S. DEPARTMENT OF COMMERCE

1449/PTO

U.S. Department of Commerce
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application No.	:
Filing Date	:
First Named Inventor:	S. ENDOU
Group Art Unit	:
Examiner Name	:
Attorney Docket No.	: NECW 20.584

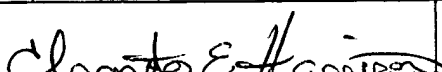
U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
CAH		10-108040	JP	Nec Corp.	04-24-1998	
CAH		11-015442	JP	Hitachi Ltd.	01-22-1999	
CAH		2001-092413	JP	Semiconductor Energy Lab Co Ltd.	04-06-2001	
CAH		2000-020037	JP	Seiko Epson Corp.	01-21-2000	
CAH		2002-175060	JP	Sharp Corp	06-21-2002	

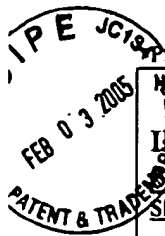
Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
Examiner Signature			Date Considered 11/29/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1849/PTO

U.S. Department of Commerce
Patent and Trademark Office

Application No. : 10/647,756

Filing Date : August 25, 2003

First Named Inventor: S. ENDOU

Group Art Unit :

Examiner Name :

Attorney Docket No. : NECW 20.584

**INFORMATION DISCLOSURE
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CA		6,534,804		TSUCHIYA	03-18-2003	Corresponds to JP Application 2002-83932
CA		2002/0066912		TSUCHIYA	06-06-2002	Corresponds to JP Application 2002-83932
CA		6,633,270		HASHIMOTO	10-14-2003	Corresponds to JP Application 2002-40961
CA		2002/0011976		HASHIMOTO	01-31-2002	Corresponds to JP Application 2002-40961
CA		2002/0093475		HASHIMOTO	07-18-2002	Corresponds to JP Application 2002-215108
CA		6,765,551		NAKANO ET AL.	07-20-2004	Corresponds to JP Application 2002-82645
CA		2001/0052897		NAKANO ET AL.	12-20-2001	Corresponds to JP Application 2002-82645

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CA		2002-83932	JP	SEIKO EPSON CORP	03-22-2002	Corresponds to US Patent 6,534,804 and Application 2002/0066912
CA		2002-40961	JP	NEC CORP	02-08-2002	Corresponds to US Patent 6,633,270 and Application 2002/0011976
CA		2002-215108	JP	NEC CORP	07-31-2002	Corresponds to US Application 2002-0093475
CA		2002-82645	JP	SHARP CORP	03-22-2002	Corresponds to US Patent 6,765,551 and Application 2001/0052897
CA		2-271389	JP	JAPAN AVIATION ELECTRON IND LTD	11-06-1990	
CA		6-348235	JP	NEC CORP	12-22-1994	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
		Japanese Office Action dated November 30, 2004 with partial translation	
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1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/647,756
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date : August 25, 2003
		First Named Inventor: S. ENDOU
		Group Art Unit :
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Sheet 1 of 1		Attorney Docket No. : NECW 20.584

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CH		6,275,207		NITTA ET AL.	08-14-2001	Corresponds to JP Application 11-175027

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Examiner Initials	Cite No. ¹	Foreign Patent Document Office ² Number ³ Kind Code ³ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
CH		8-211367	JP	HITACHI LTD., HITACHI DEVICE ENG	08-20-1996	*, **
CH		2001-042833	JP	SHARP KK	02-16-2001	*, **
CH		11-175027	JP	HITACHI LTD., HITACHI VIDEO & INF SYST	07-02-1999	*, **, ***

*English Language Abstract Provided

**Mentioned in a partial translation of Japanese Office Action

*** Corresponds to US Application 6,275,207

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		Japanese Office Action in patent application JP 2002-245483 dated May 17, 2005, with partial translation	X (partial translation)
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